

FIG.1

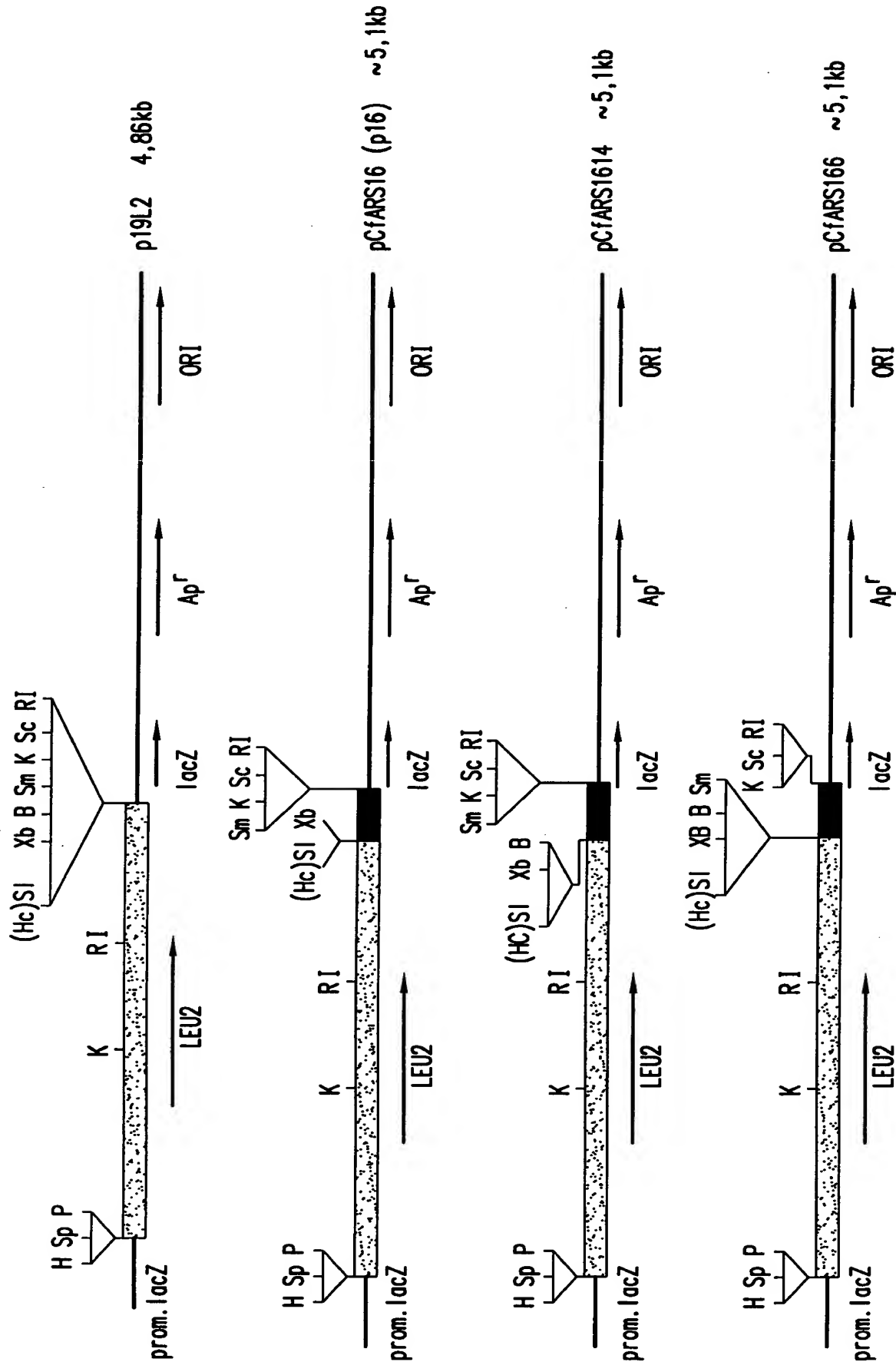


FIG.2

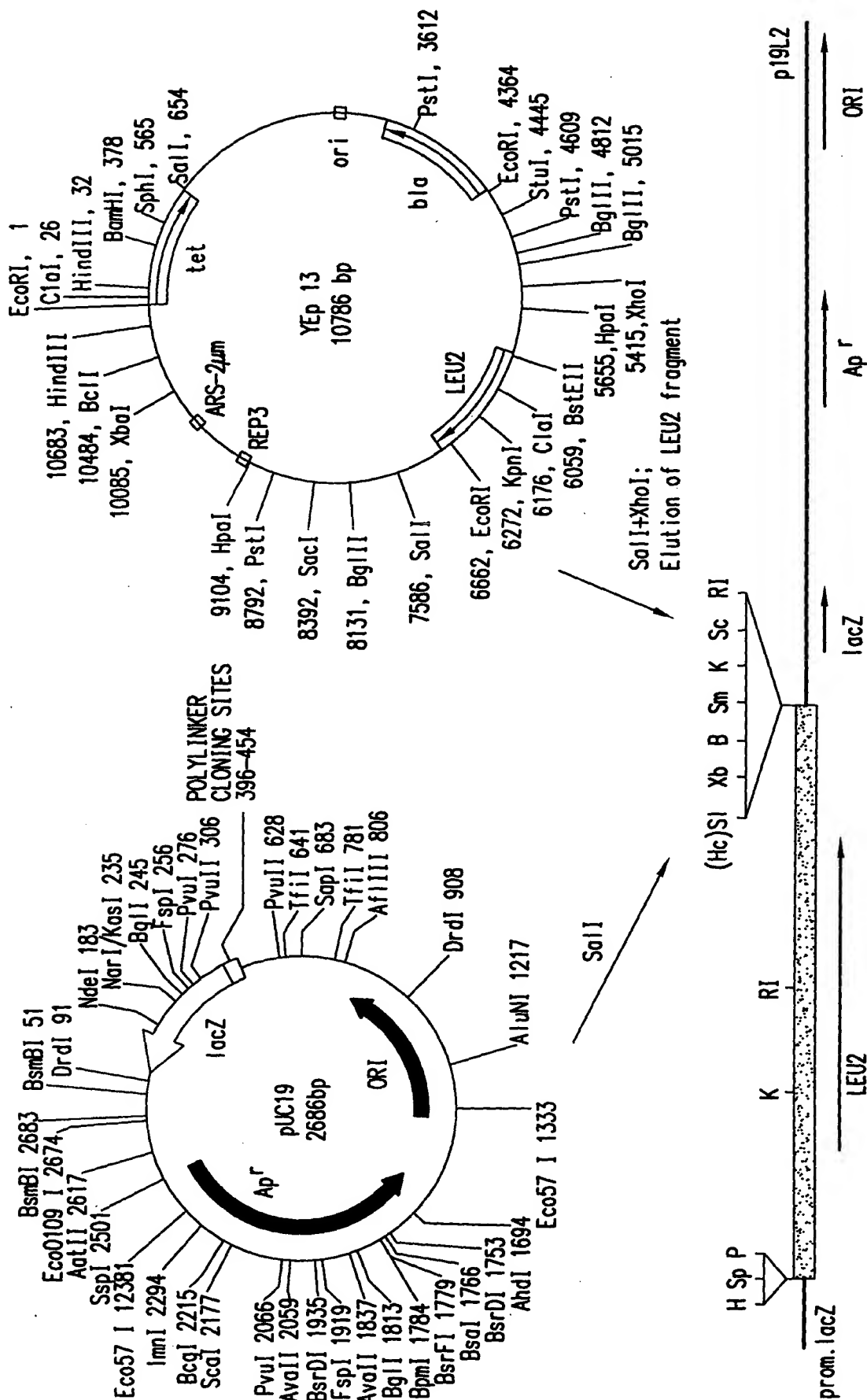


FIG.3

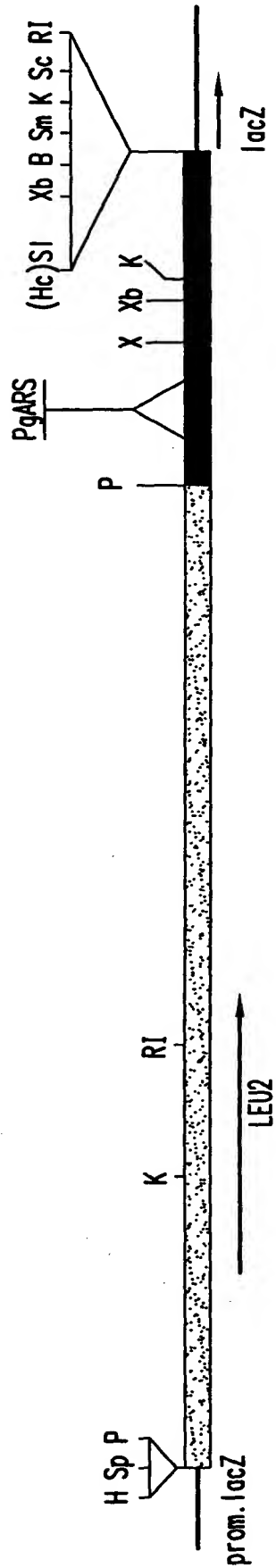


FIG.4

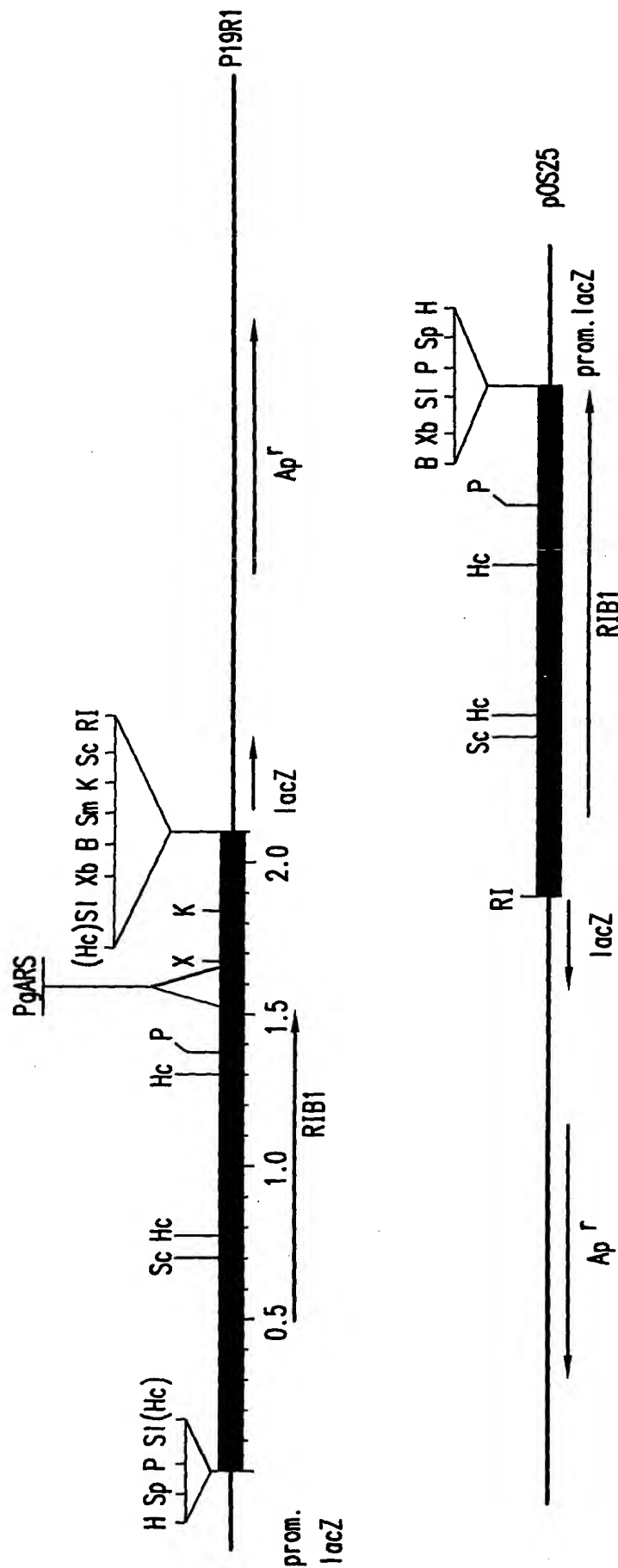


FIG.5

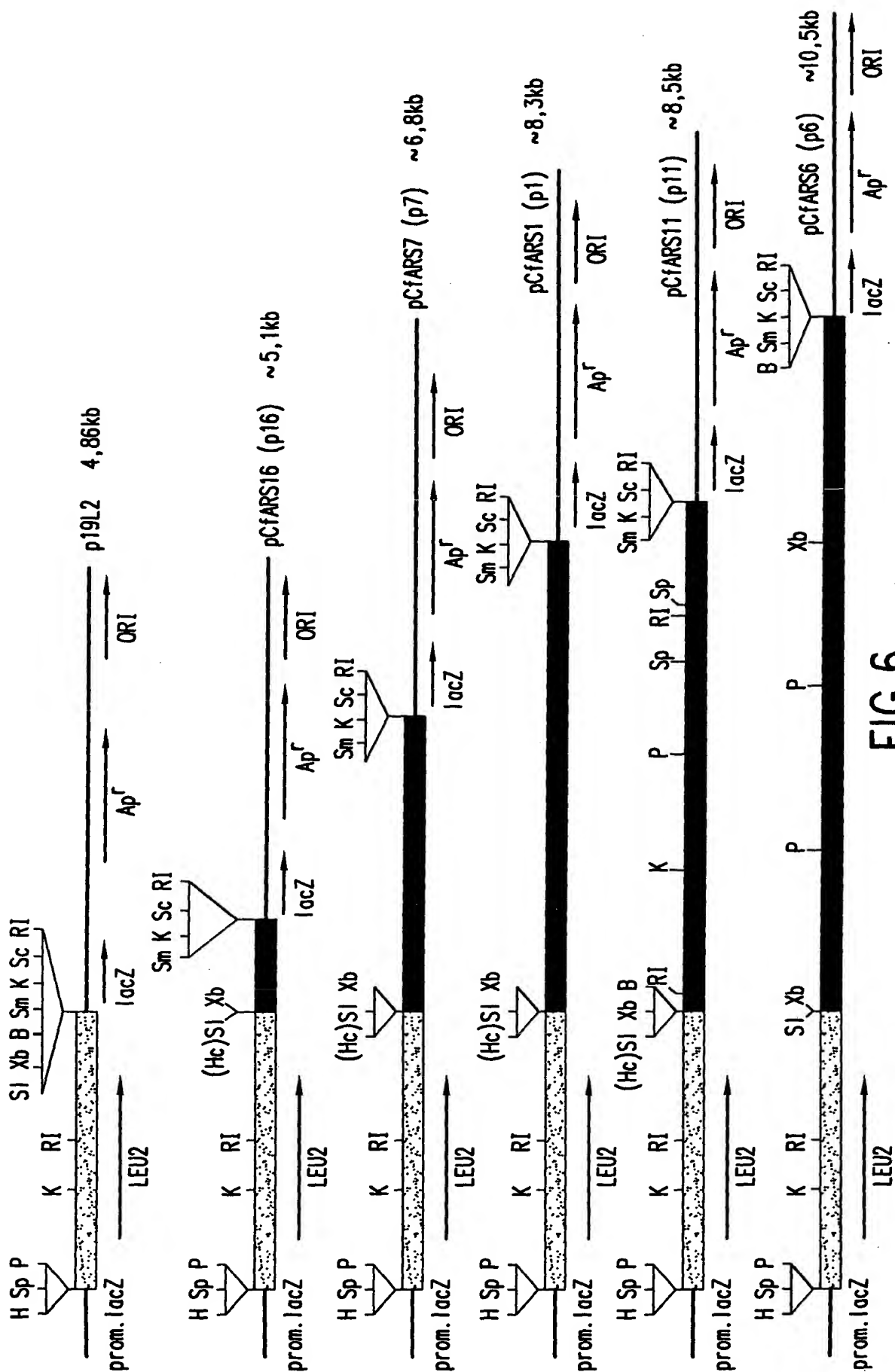


FIG.6

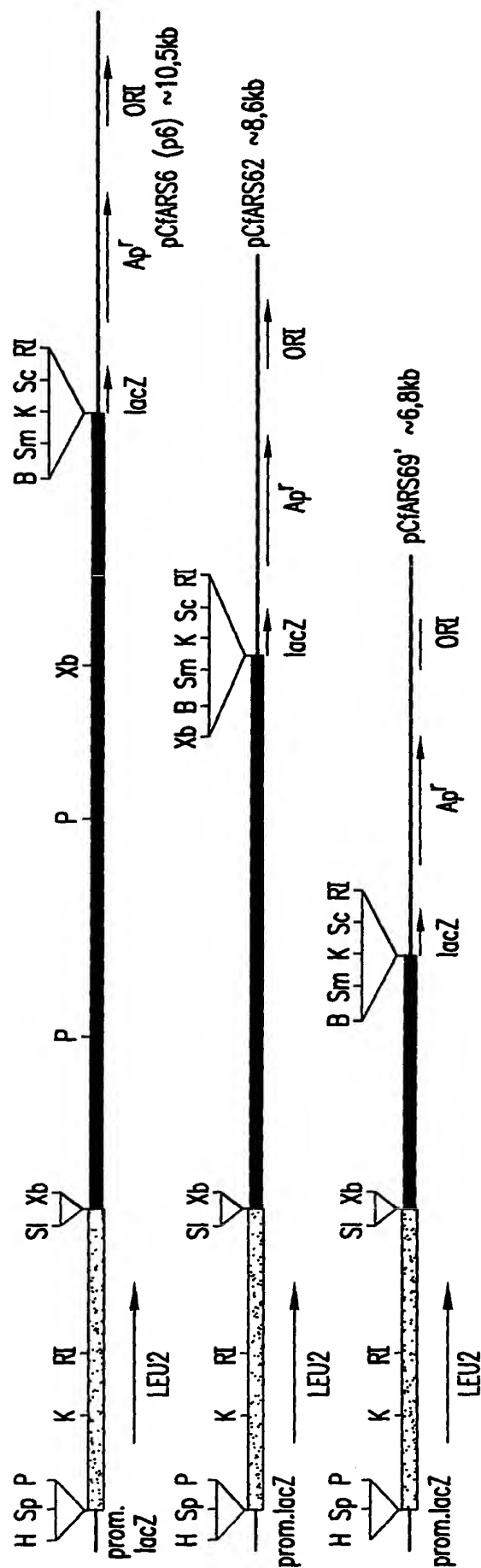


FIG.7

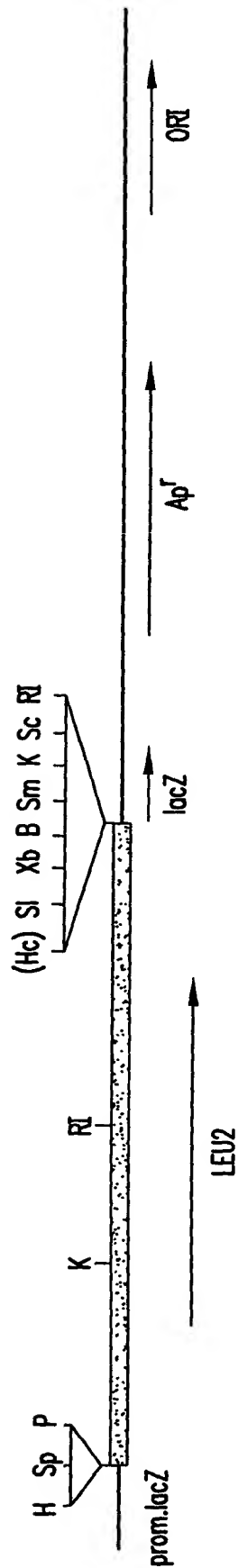


FIG. 8

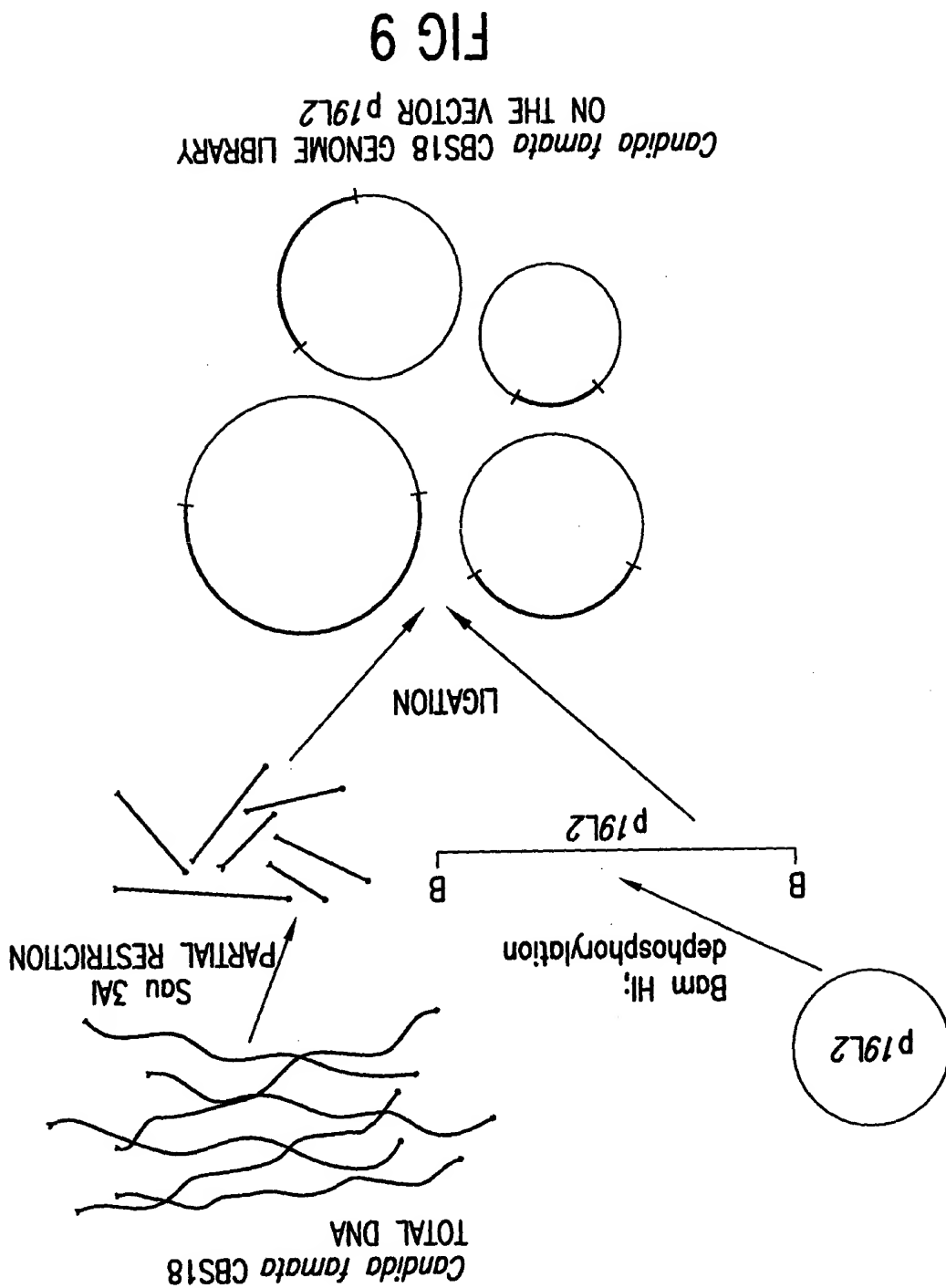
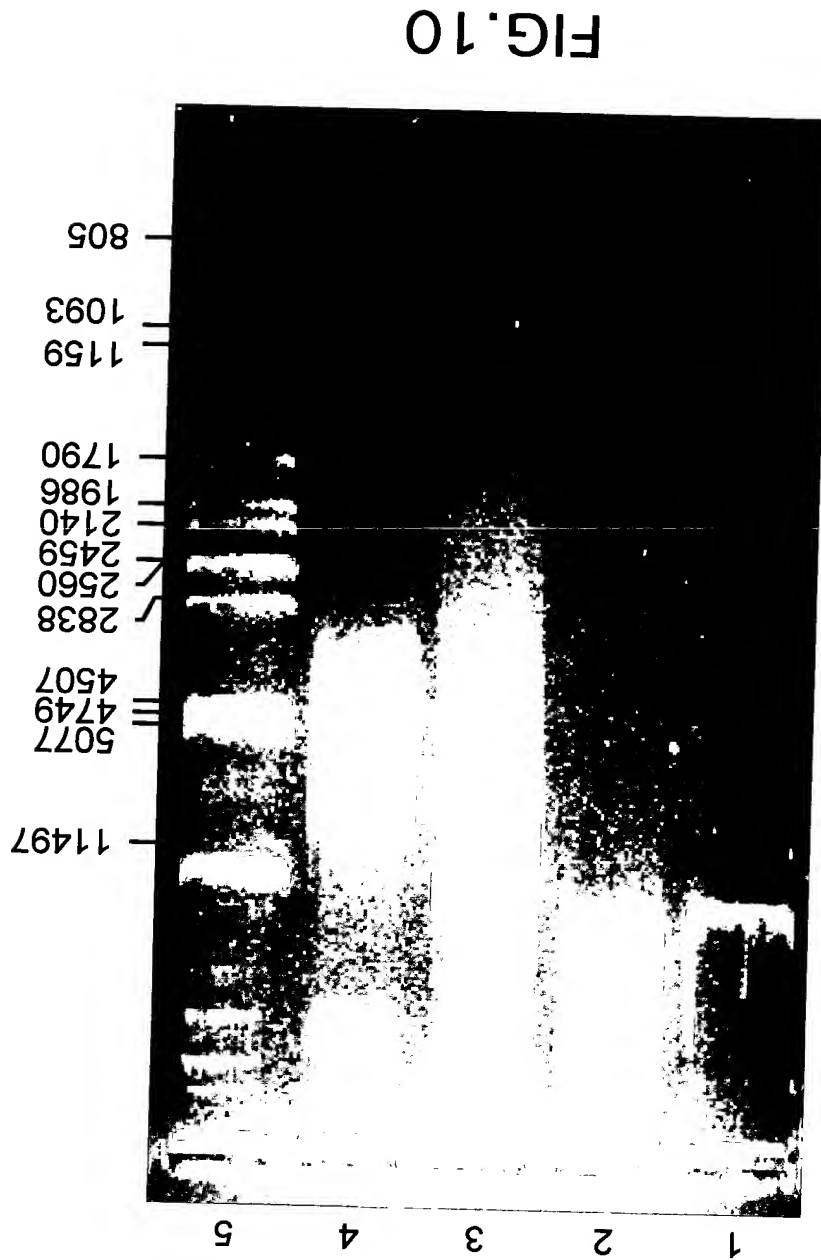


FIG 9



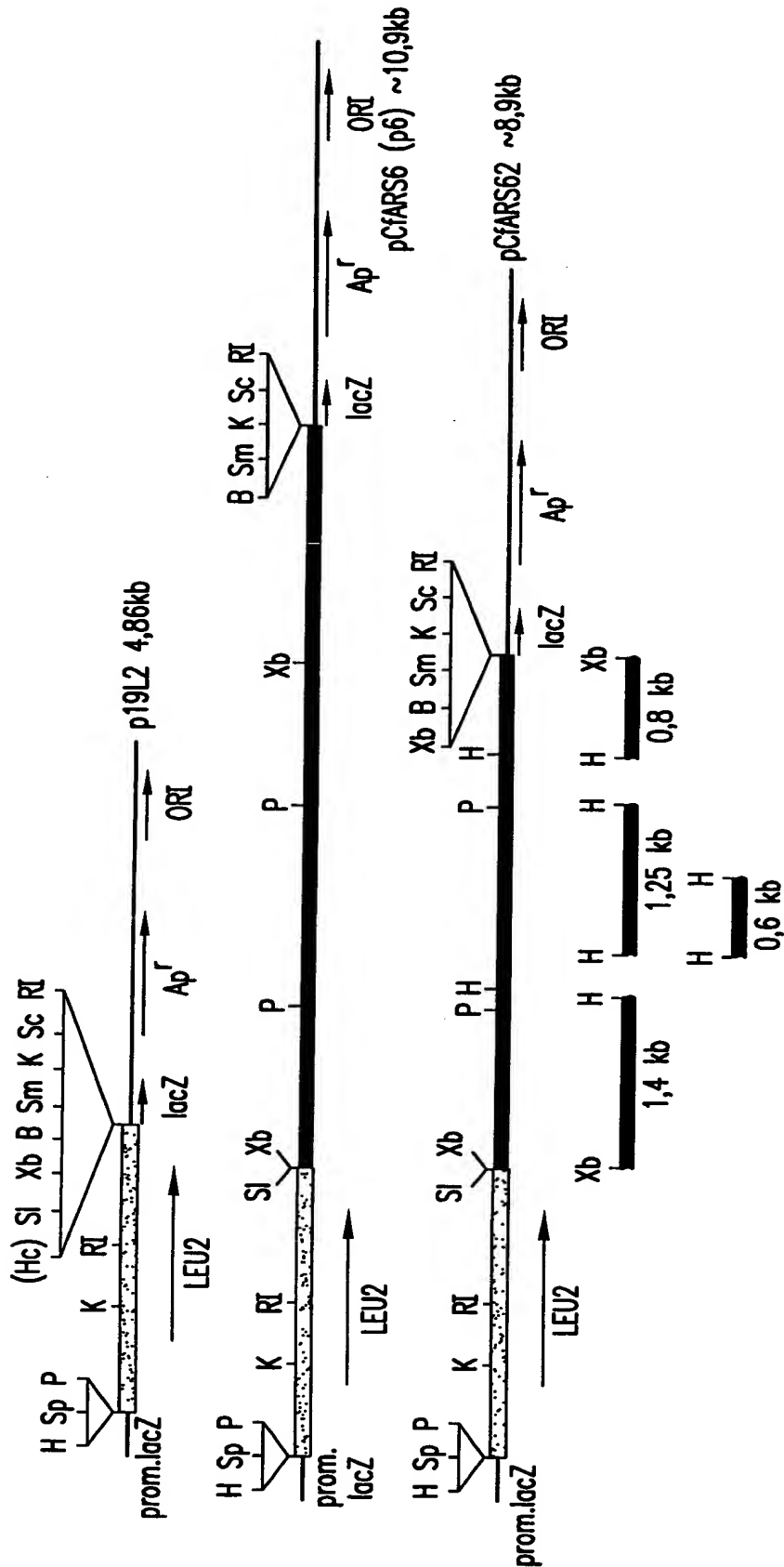
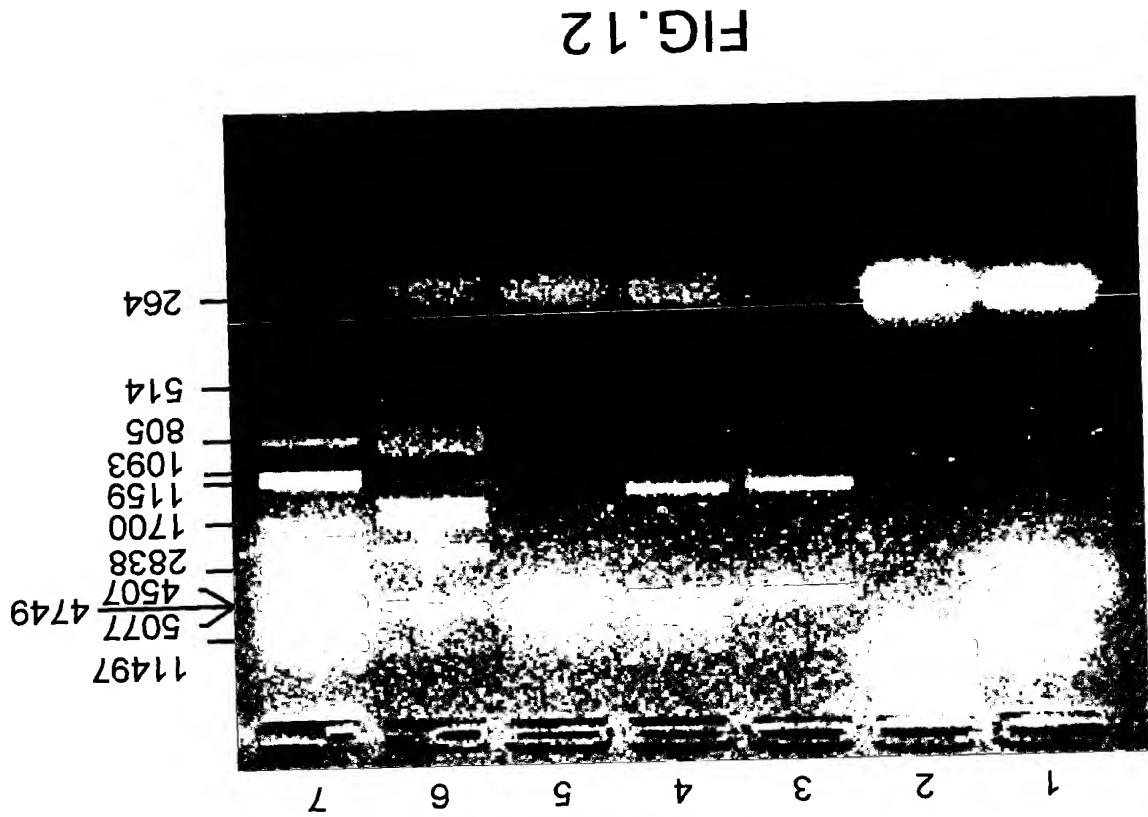


FIG.11



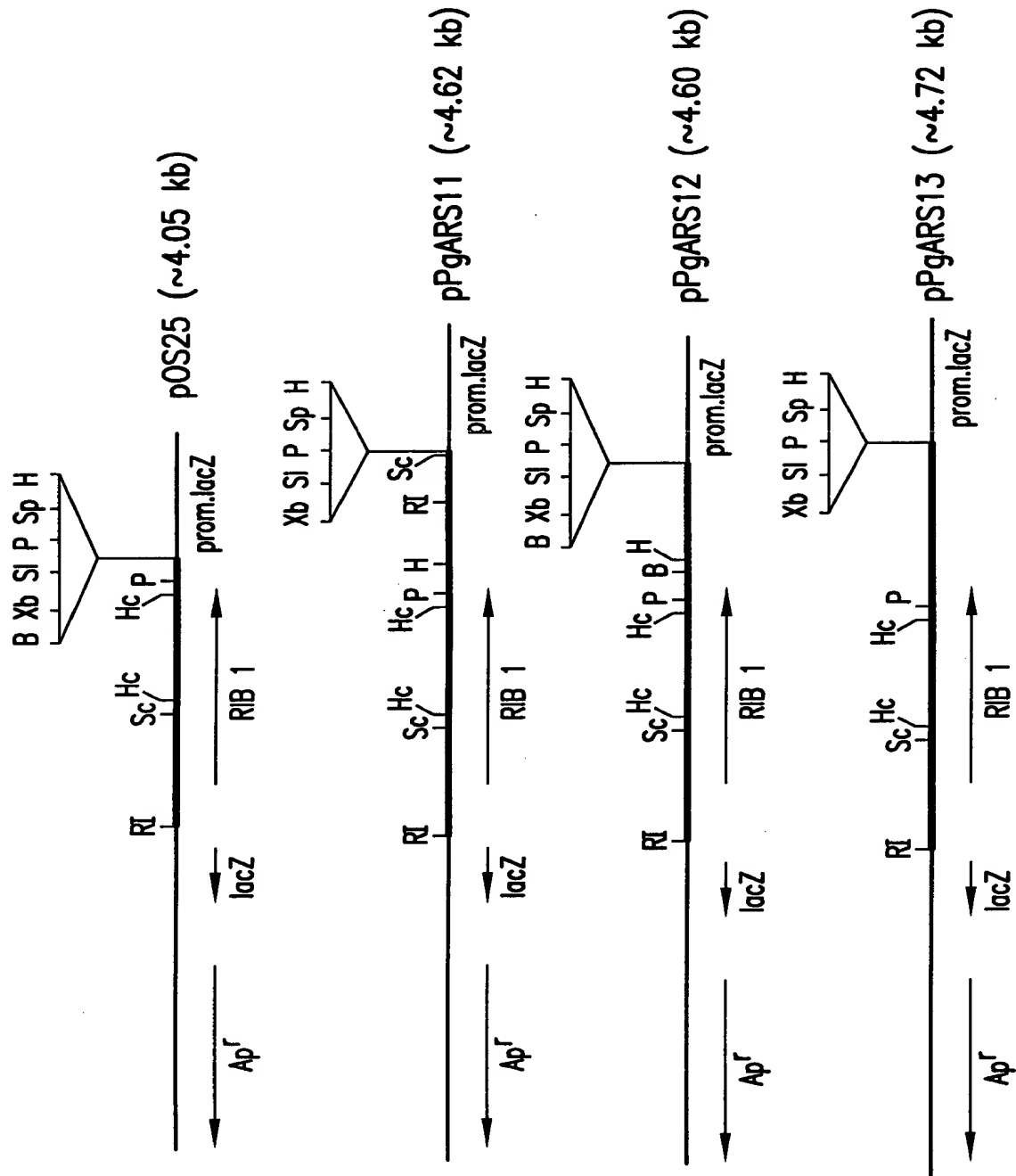


FIG.13

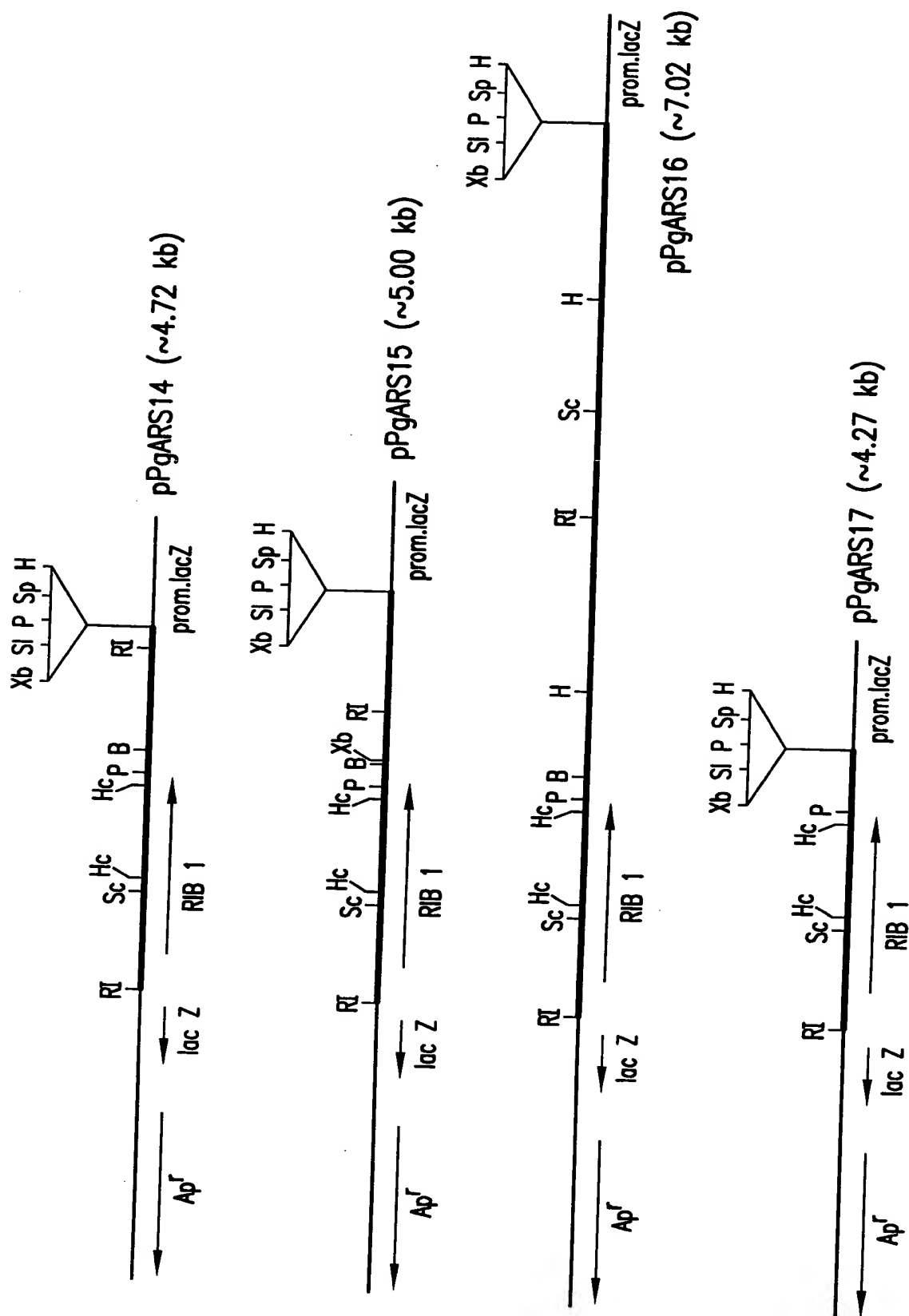


FIG. 14

<400> 1

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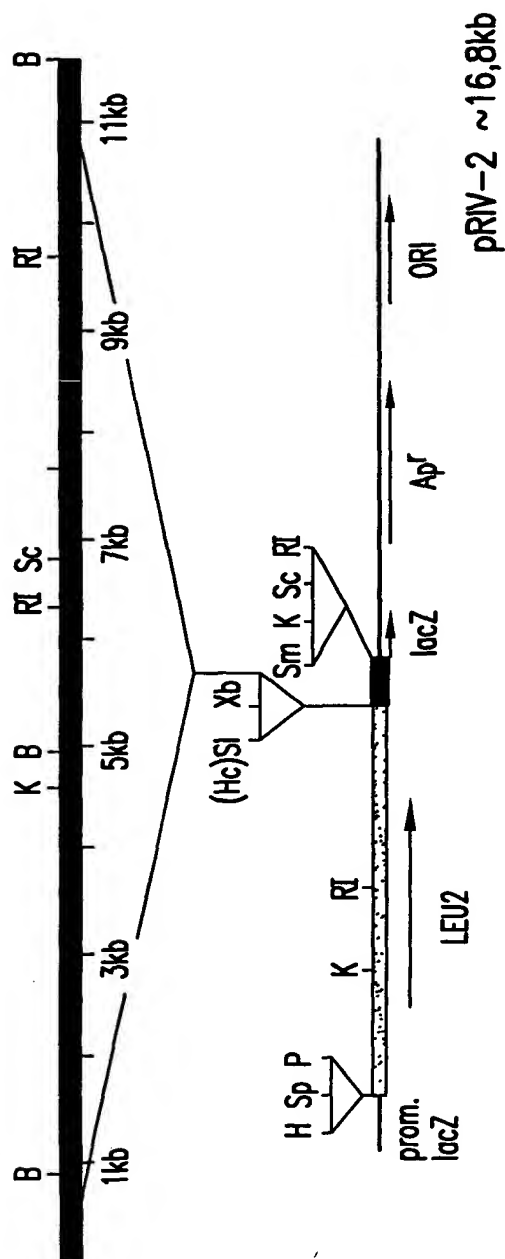
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FIG.15

ppl. No. 09/903,508; Group Art Unit: To Be Assigned
kt. No. 1533,0830003; Batch No.: To Be Assigned
ventor(s): Abbas et al.; Tel: 202/371-2600
itle: Transformation Systems for Flavinogenic Yeast

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cggtgctgcc atccaaacac cacgcgtccc cgcaccctt ttacggtgcc cactgcattg 240
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FIG.16



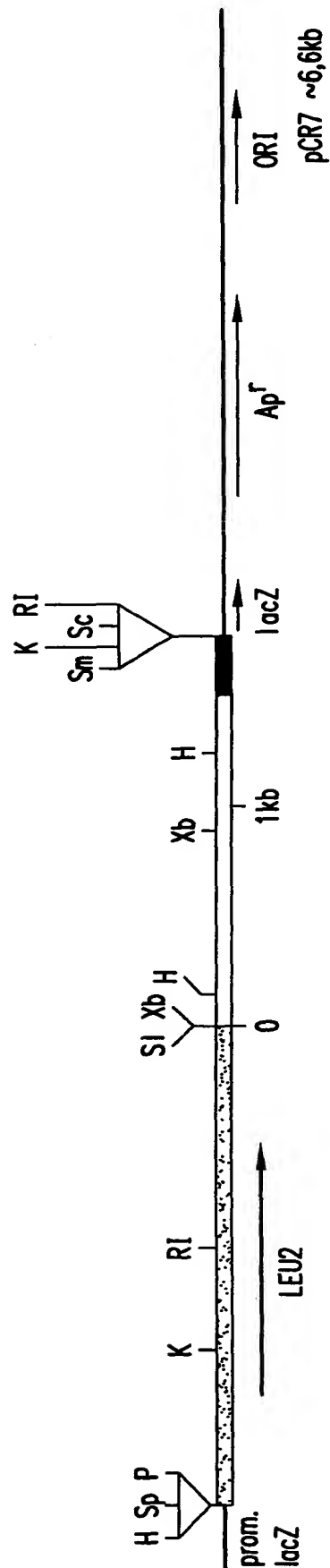


FIG.18

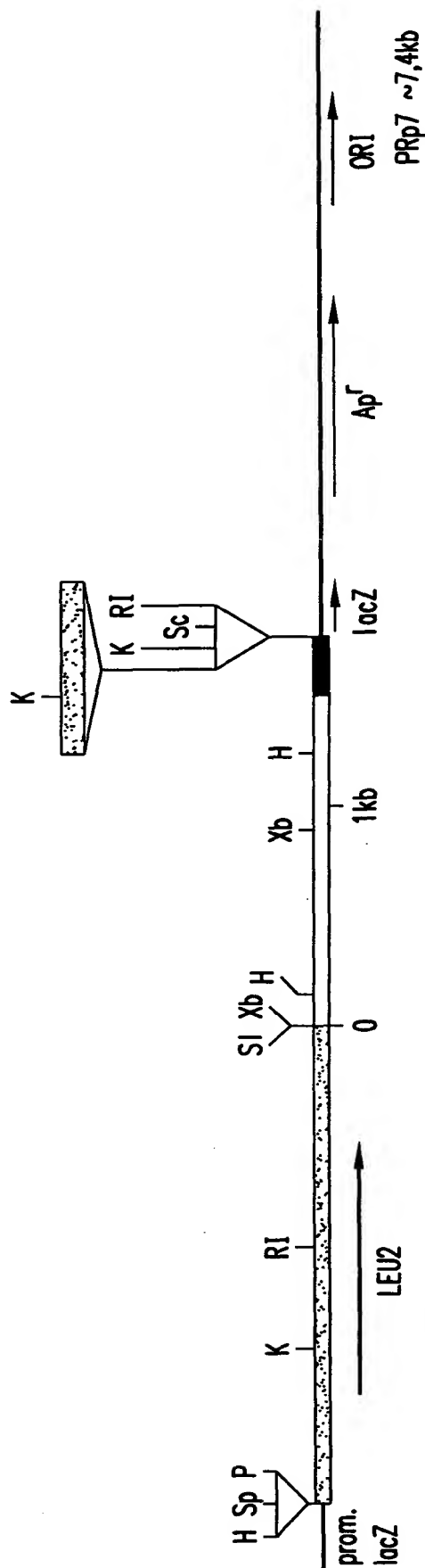


FIG.19

Appl. No. 09/903,508; Group Art Unit: To Be Assigned
Dkt. No. 1533.0830003; Batch No.: To Be Assigned
Inventor(s): Abbas et al.; Tel: 202/371-2600
Title: Transformation Systems for Flavinogenic Yeast

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aggtattgac ttaaactcca tcaaatgggc aggtcattga gtgtttttta tttgntgtat 420
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tctgtta                                         487

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FIG.20

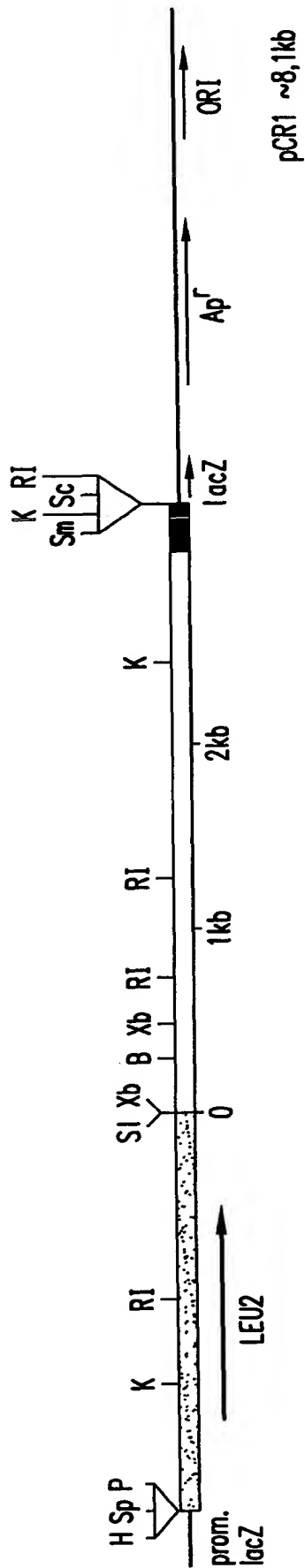


FIG.21

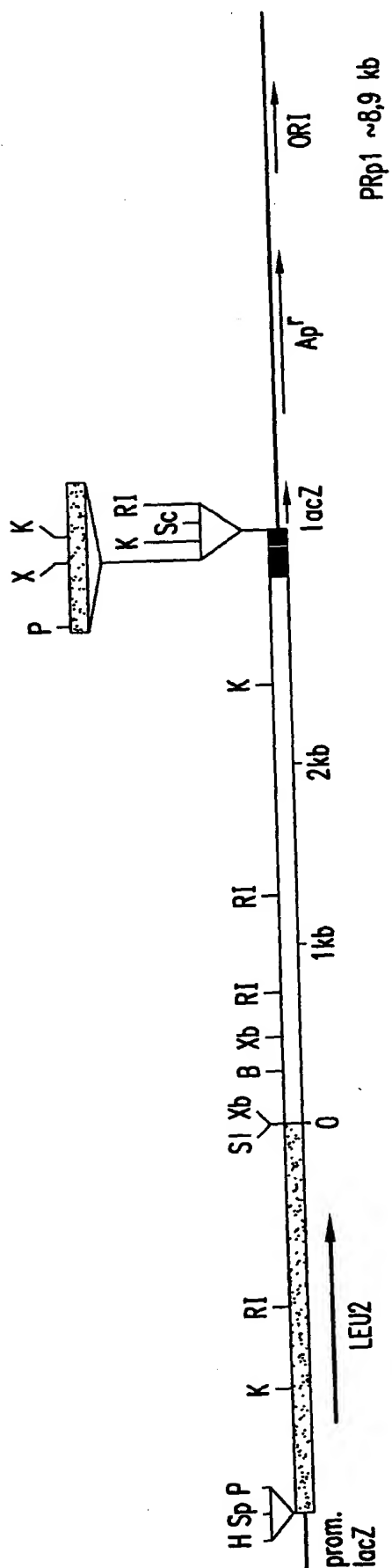


FIG. 22

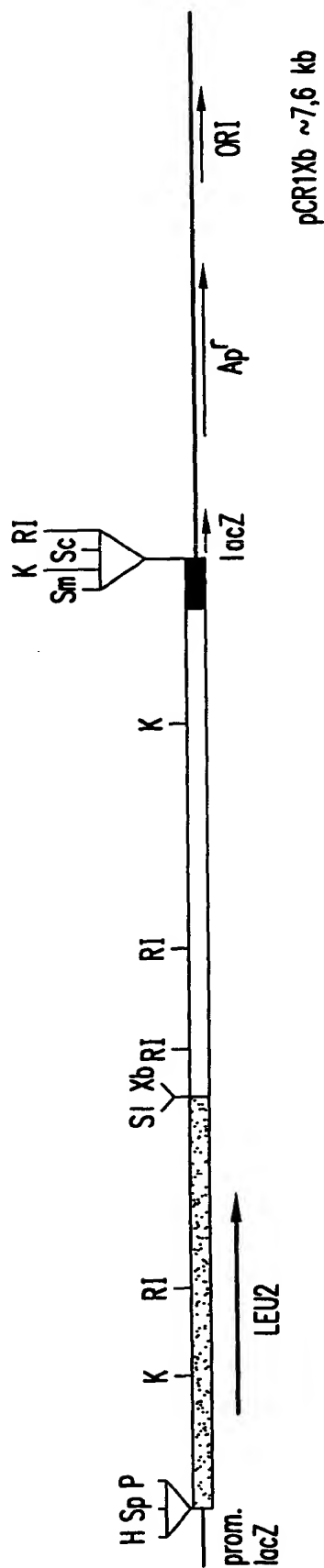


FIG.23

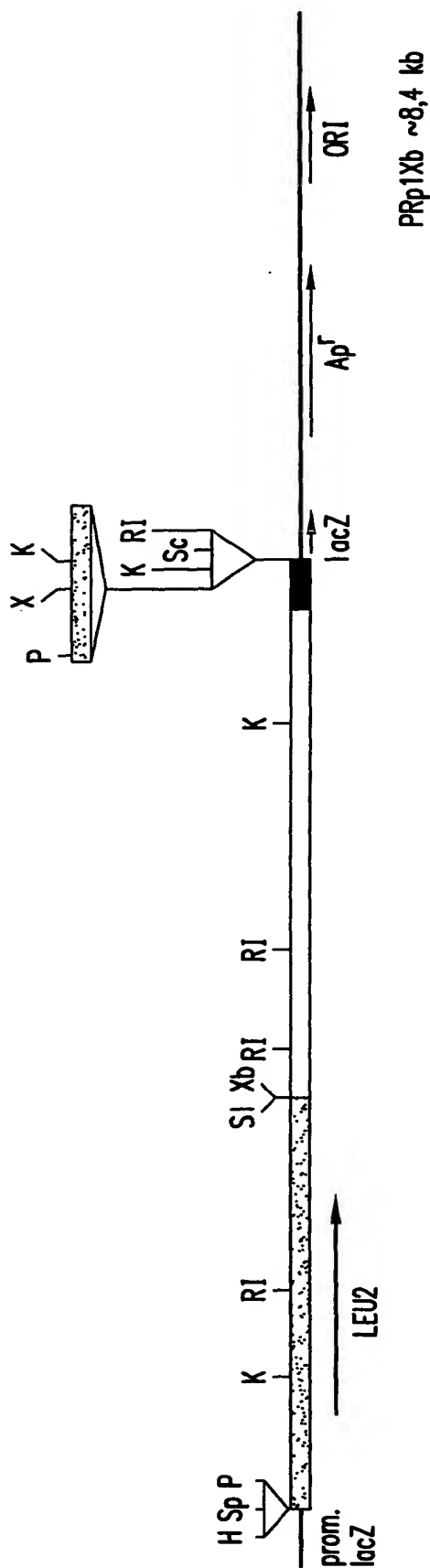


FIG.24

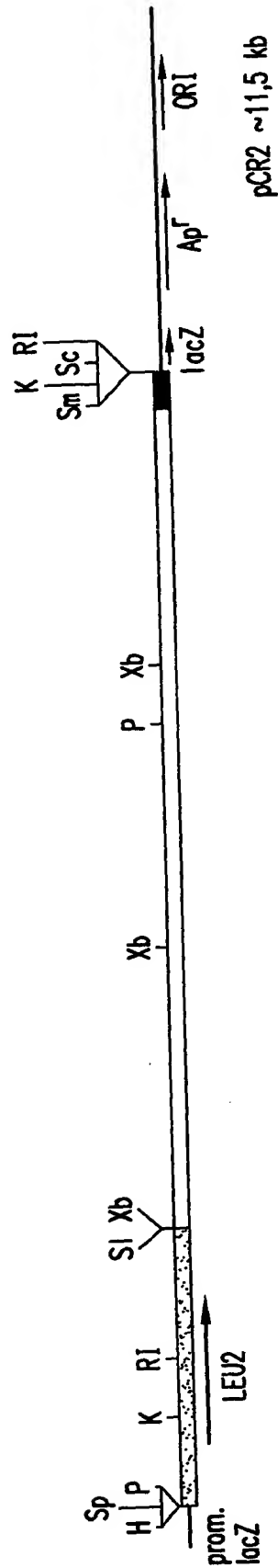


FIG.25

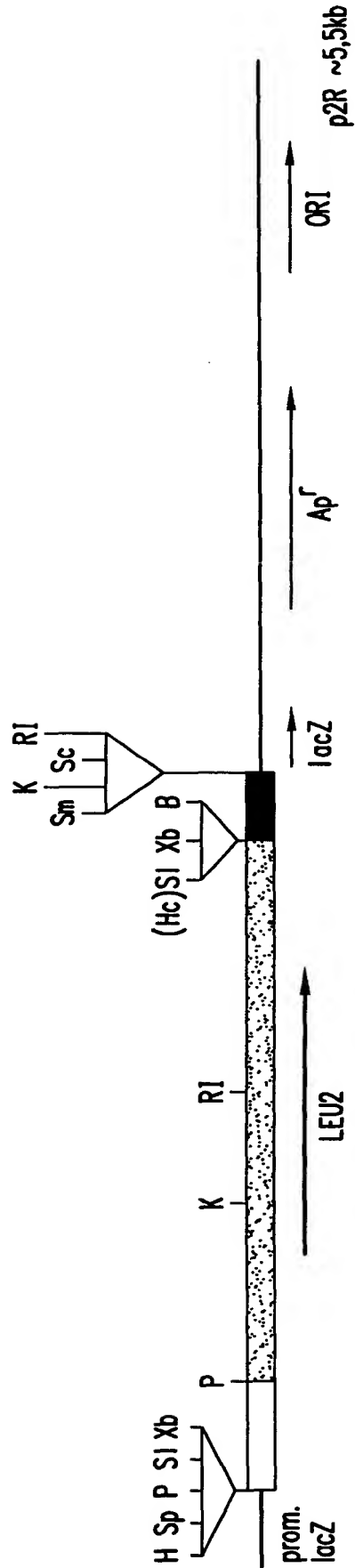


FIG. 26

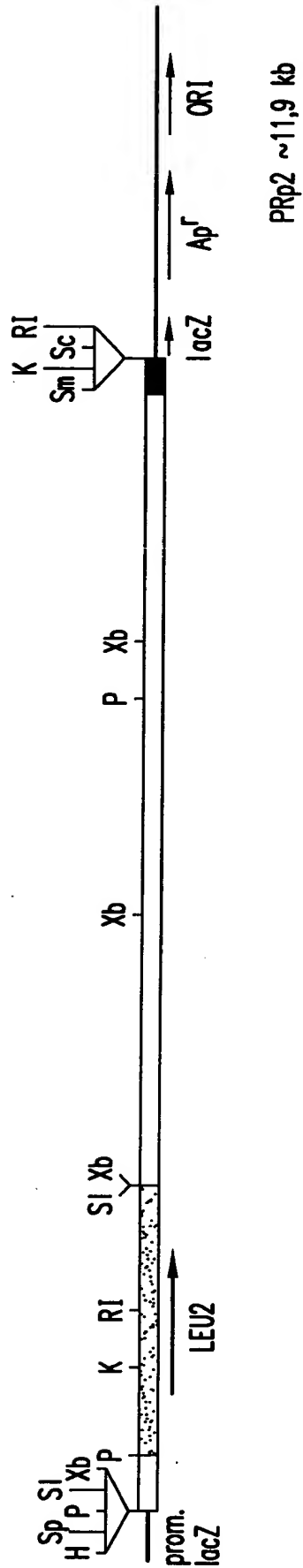


FIG.27



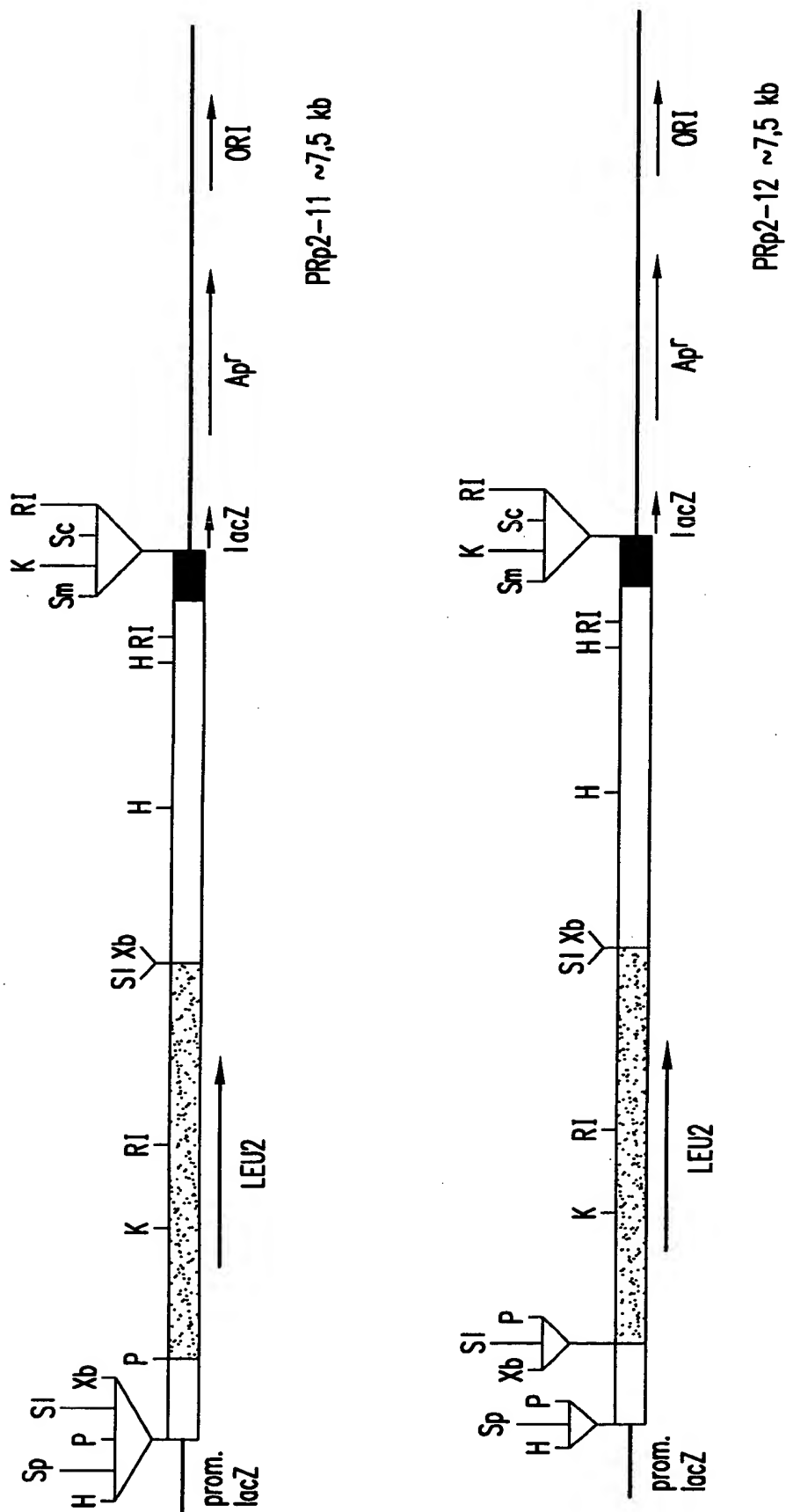


FIG.29

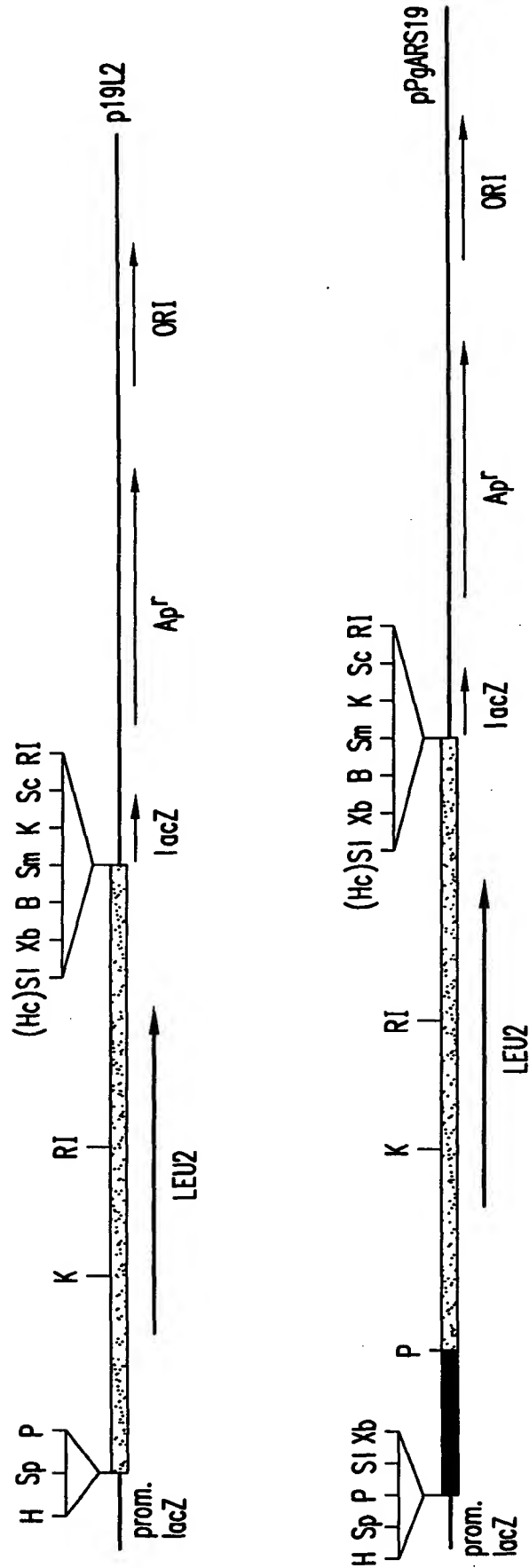
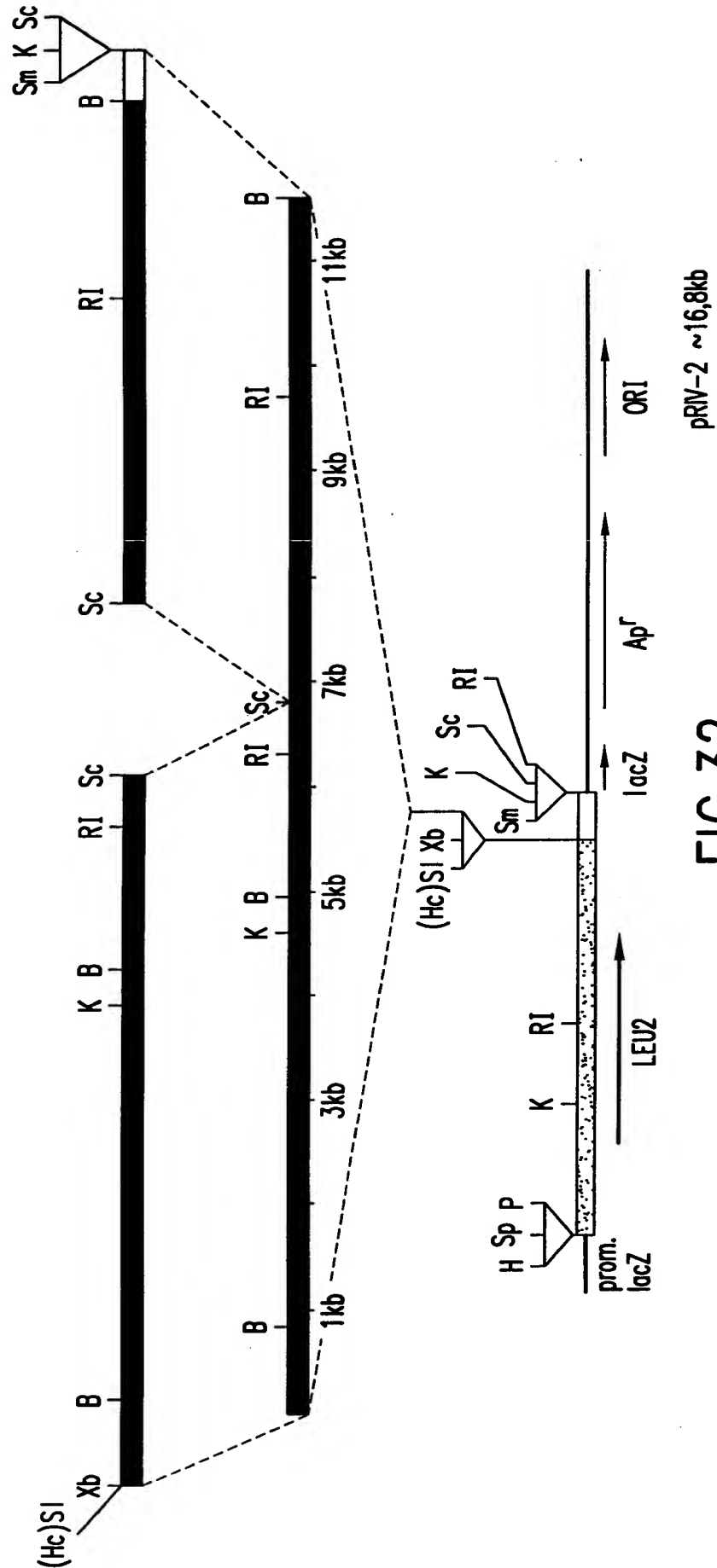


FIG.30





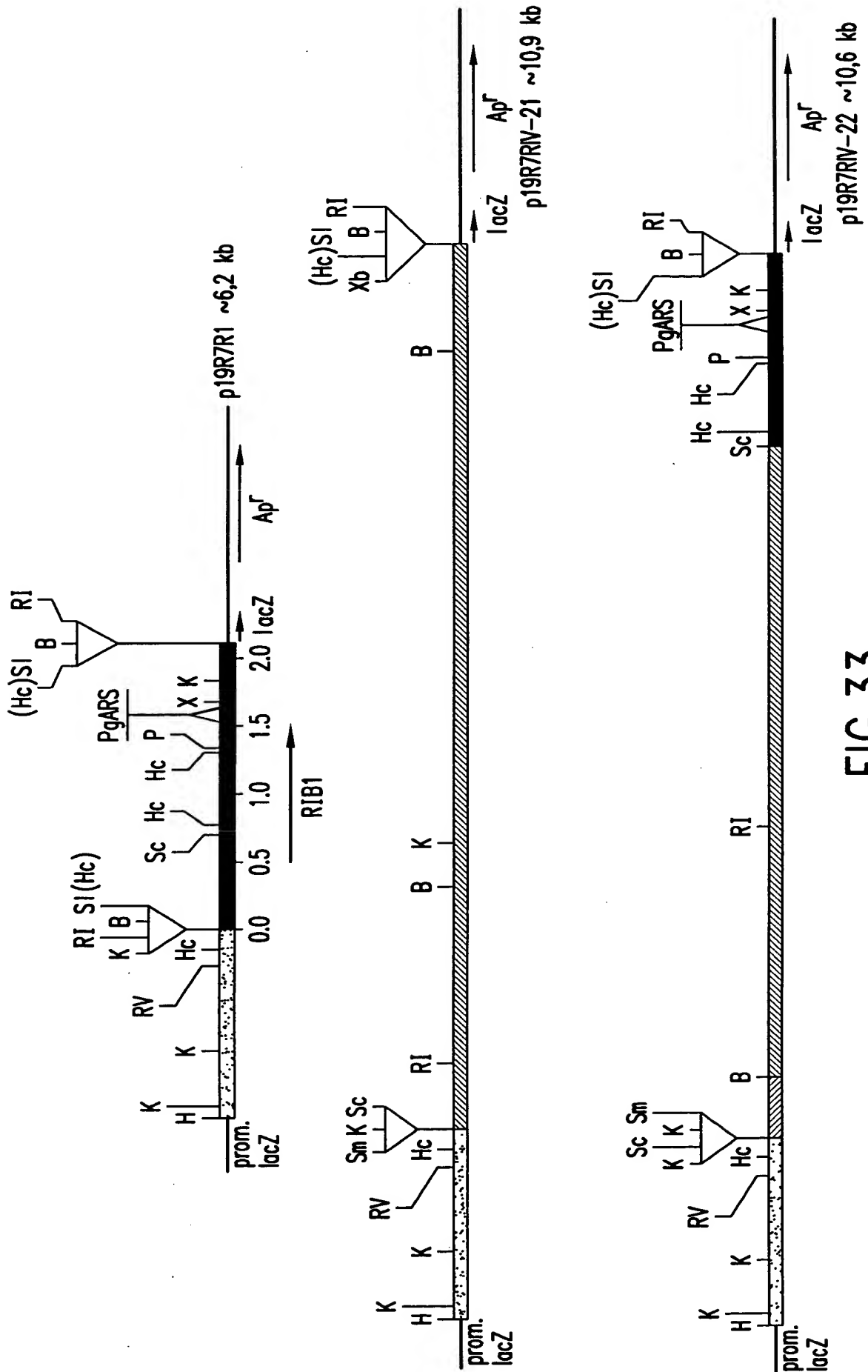


FIG.33

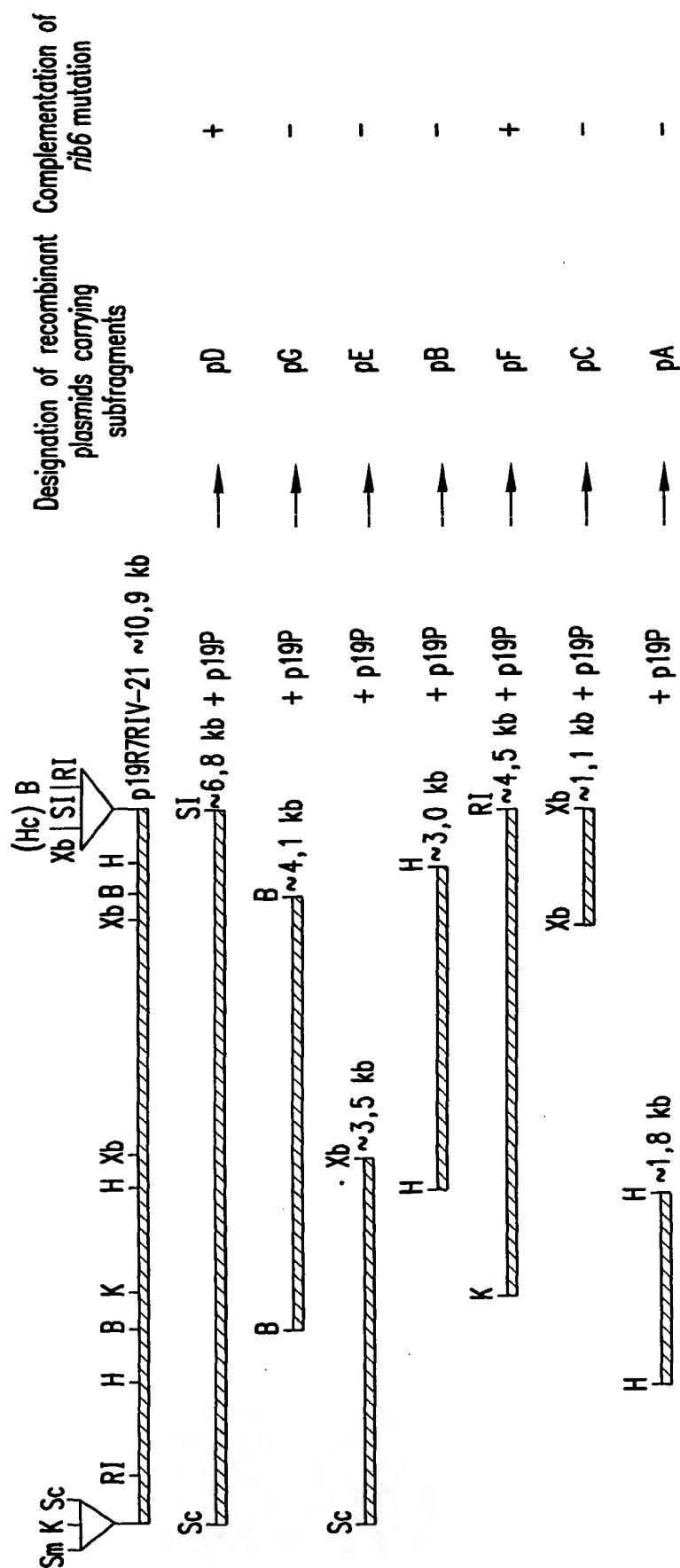


FIG. 34

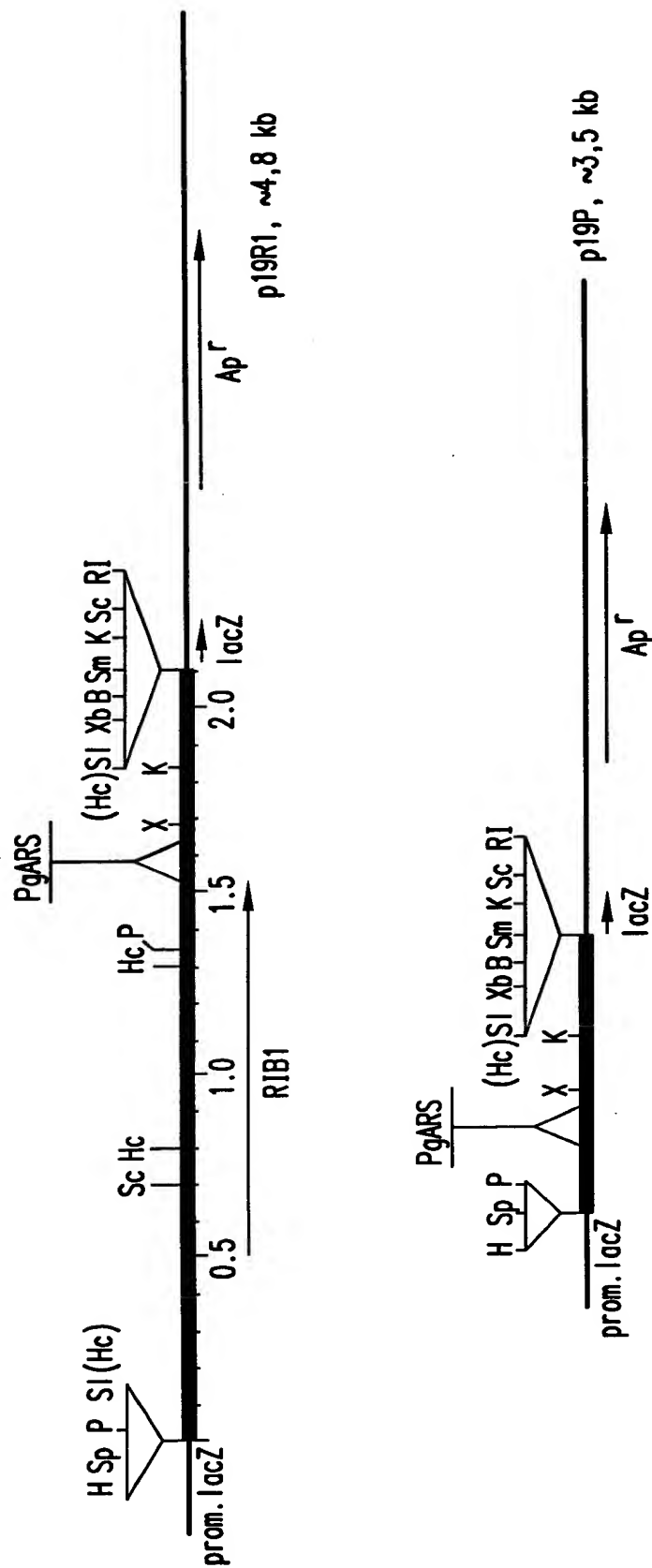


FIG.35

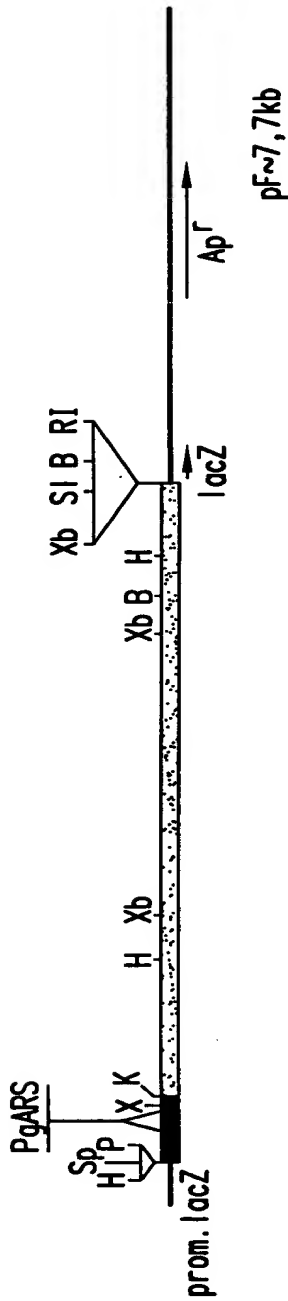


FIG.36

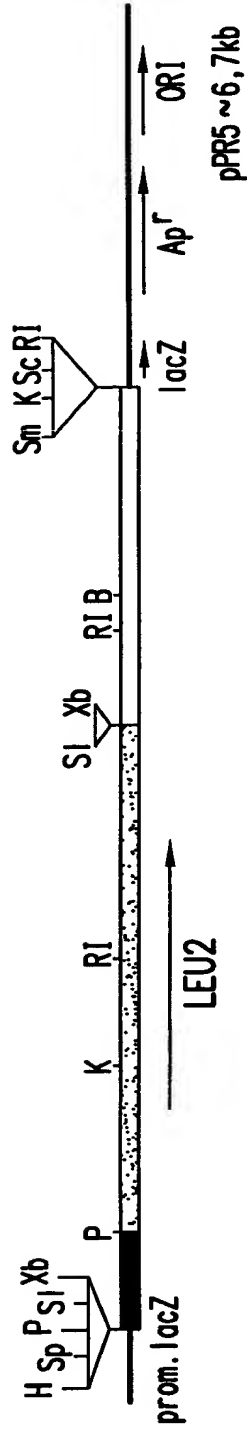


FIG.37

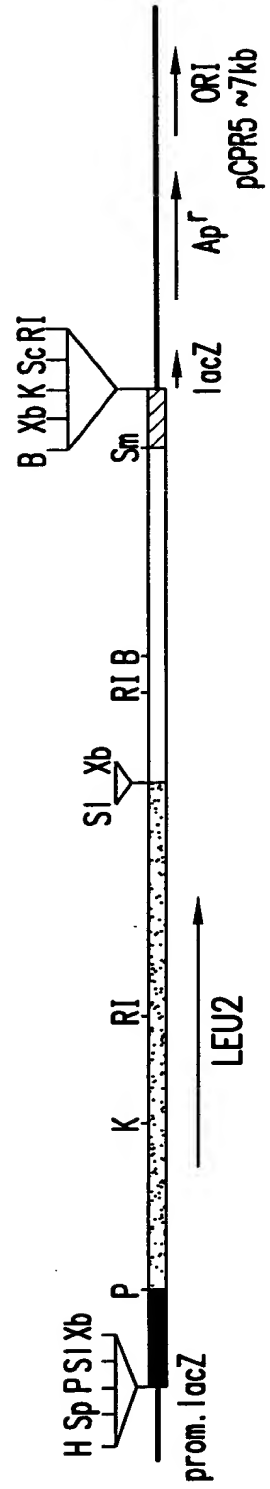


FIG.38



FIG. 39



